The listing of claims will replace the previous version, and the listing of the claims:

## LISTING OF THE CLAIMS

1. (currently amended) A glass composition comprising:

not smaller than 65\_wt.% and smaller to less than 74\_wt.%
SiO2;

0-5 wt. 8 B<sub>2</sub>O<sub>3</sub>;

0.1-2.5 wt.%  $Al_2O_3$ ;

not smaller than 0 wt.% and smaller 0.4 to less than 2 wt.% MgO;

5-15 wt.% CaO;

0-10 wt.% SrO;

0-10 wt.% BaO wherein a total amount of MgO, CaO, SrO, and BaO is greater than 10 wt.% and not greater than to 15 wt.%;

0-5 wt.% Li<sub>2</sub>O;

10-18 wt.% Na<sub>2</sub>O;

0-5 wt.%  $K_2O$  wherein a total amount of  $\text{Li}_2O$ ,  $\text{Na}_2O$  and  $K_2O$  is 10-20 wt.%; and

 $0-0.40 \text{ wt.} % \text{TiO}_2;$ 

wherein when 65 wt.% to less than 74 wt.% SiO<sub>2</sub> is mixed with 0.4 to less than 2 wt.% MgO and 10 wt.% to 15 wt.% of the total amount of MgO, CaO, SrO, and BaO, the glass composition has surface compressive stress without reinforcing process.

2.(currently amended) A glass composition as claimed in claim 1, wherein the glass composition comprises:

65-70 wt.% SiO<sub>2</sub>;

not smaller more than 0 wt.% and smaller less than 2 wt.%  $B_2O_3$ , and

MgO, CaO, SrO and BaO in a total amount of not smaller more than 10 wt.% and smaller less than 12 wt.%.

3.(currently amended) A glass composition as claimed in claim 1, wherein further comprising 0.4-1.9 wt.% of a total ion oxide (T-

Fe<sub>2</sub>O<sub>3</sub>) expressed as Fe<sub>2</sub>O<sub>3</sub> is 0.4-1.9 wt.% and, the glass composition with a thickness from 1 to 6 mm has having a solar energy transmittance of not greater than 60% and ultraviolet transmittance of not greater than 30% defined by ISO.

4.(currently amended) A glass composition as claimed in claim 1, wherein the glass composition comprises 0.4-1 wt.% total ion oxide  $(T-Fe_2O_3)$  expressed as  $Fe_2O_3$  and 0.01-0.40 wt.%  $TiO_2$  and has a visible light transmittance of not smaller than 70% measured by the illuminant "A" with a thickness from 1 to 6 mm.

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5.(currently amended) A glass composition as claimed in claim 1, wherein the glass composition comprises

0.4-0.65 wt.% total ion oxide  $(T-Fe_2O_3)$  expressed as  $Fe_2O_3$  wherein a FeO ration expressed as  $Fe_2O_3$  against the total ion oxide  $(T-Fe_2O_3)$  is 20-60 wt.%;

not smaller more than 0.01 wt.% and smaller less than 0.20 wt.%  $TiO_2$ ; and

0.1-2.0 wt.%  $CeO_2$ , and

wherein the glass composition with a thickness from 3.5 to 5.0 mm has the  $\underline{a}$  visible light transmittance of not smaller than 70 %, the  $\underline{a}$  solar energy transmittance of not greater than 55% and the  $\underline{a}$ n ultraviolet transmittance of not greater than 15% defined by ISO when measured by using the illuminant "A".

6.(currently amended) A glass composition as claimed in claim 1, wherein the glass composition comprises:

greater than 0.65 wt.% and not greater less than 0.90 wt.% total ion oxide (T-Fe<sub>2</sub>O<sub>3</sub>) expressed as Fe<sub>2</sub>O<sub>3</sub>;

0.01-0.40 wt.% TiO<sub>2</sub>; and

greater than 1.4 wt.% and not-greater less than 2.0 wt.% CeO2,

a FeO ration expressed as  $Fe_2O_3$  against the total ion oxide (T- $Fe_2O_3$ ) is 20-60 wt.%, and

the glass composition with a thickness from 1.8 to 4.0 mm has the  $\underline{a}$  visible light transmittance of not smaller than 70 %, the  $\underline{a}$  solar energy transmittance of not greater than 55% and the  $\underline{a}\underline{n}$  ultraviolet transmittance of not greater than 15% defined by ISO when measured by using the illuminant "A".

7.(currently amended) A glass composition as claimed in claim 1, wherein the glass composition <u>further</u> comprises:

smaller less than 0.005 wt.% CoO;
not greater less than 0.01 wt.% NiO; and
not greater less than 0.001 wt.% Se.

8.(currently amended) A glass composition as claimed in claim 1, wherein the glass composition further comprises:

0.9-1.9 wt.% T-Fe<sub>2</sub>O<sub>3</sub>; 0.005-0.05 wt.% CoO; 0-0.2 wt.% NiO; and 0-0.005 wt.% Se.

- 9.(currently amended) A glass composition as claimed in claim 8, wherein the glass composition with a thickness from 1.8 to 5.0\_mm has the a visible light transmittance of 10-65%, the a solar energy transmittance of not greater than 50% and the an ultraviolet transmittance of not greater than 15% defined by ISO when measured by using the illuminant "A".
- 10. (currently amended) A glass composition as claimed in claim 1, wherein the  $\underline{a}$  product of the  $\underline{a}$  mean linear expansion coefficient in a range of 50-350°C and Young's modulus is 0.71-0.90 MPa/°C.
- 11. (currently amended) A glass composition as claimed in claim 1, wherein the <u>a</u> mean linear expansion coefficient in a range of 50-350°C is  $80 \times 10^{-7}$ -110 $\times 10^{-7}$ /°C.



12. (currently amended) A glass composition as claimed in claim 1, wherein the  $\underline{a}$  density measured at an ambient temperature is greater than 2.47\_g/cm<sup>3</sup> and not greater than 2.65 g/cm<sup>3</sup>.

13.(new) A glass composition as claimed in claim 5, wherein a product of a mean linear expansion coefficient in a range of 50-350°C and Young's modulus is 0.71-0.90 MPa/°C, and a mean linear expansion coefficient in a range of 50-350°C is  $80X10^{-7}-110X10^{-7}$ /°C.

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14.(new) A glass composition as claimed in claim 6, wherein a product of a mean linear expansion coefficient in a range of 50-350°C and Young's modulus is 0.71-0.90 MPa/°C, and a mean linear expansion coefficient in a range of 50-350°C is  $80X10^{-7}-110X10^{-7}$ /°C.